ABSTRACT

A color set for forming an ink jet image comprising:
at least two color inks, each ink comprising a carrier and a pigment;
wherein the Relative Gloss Variability (RGV) (Equation A) among inks is less than 10%; when 60° is used as the specular angle.

$$\frac{\sum_{I=1}^{N} |(Gloss (Imaged Area)_{I} - AG)|}{AG}$$

$$RGV(\%) = \frac{AG}{N}$$
Equation (A)

Where

$$AG = \frac{\sum_{I=1}^{N} \text{Gloss(Imaged Area)}_{I}}{N}$$

I is a variable which identifies a certain color patch used in the evaluation, N is the total number of color patches used in the evaluation